



# CVE-2019-2420

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2019-2420
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert_us@oracle.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-01-16 19:30:00 UTC
<b>Updated</b>	2023-01-31 17:44:00 UTC
<b>Description</b>	Vulnerability in the MySQL Server component of Oracle MySQL (subcomponent: Server: Optimizer). Supported versions th

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.10	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Workflow Automation</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Workflow Automation</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Snapcenter</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Snapcenter</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Storage Automation Store</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Storage Automation Store</a>	-	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	All	All	All	All

Application	Oracle	Mysql	All	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.6	All	All	All
Application	Redhat	Software Collections	1.0	All	All	All

## References

Reference	Source	Link	Tags
January 2019 MySQL Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="https://security.netapp.com">security.netapp.com</a>	Third Party Advi
Oracle MySQL Server Multiple Security Vulnerabilities	BID	<a href="https://www.securityfocus.com">www.securityfocus.com</a>	Third Party Advi
USN-3867-1: MySQL vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>	Third Party Advi
Oracle Critical Patch Update - January 2019	CONFIRM	<a href="https://www.oracle.com">www.oracle.com</a>	Patch, Vendor A
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analy

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[377107](#) Alibaba Cloud Linux Security Update for mysql:8.0 (ALINUX3-SA-2022:0107)

[940079](#) AlmaLinux Security Update for mysql:8.0 (ALSA-2019:2511)

[960793](#) Rocky Linux Security Update for mysql:8.0 (RLSA-2019:2511)

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